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	Application No.	Applicant(s)	
	10/645,745	RENZ, HANS-JOER	3
Notice of Allowability	Examiner	Art Unit	
	Brian K. Talbot	1762	
The MAILING DATE of this communication applied that seems allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	i (OR REMAINS) CLOSED in this ap) or other appropriate communication IIGHTS. This application is subject t	plication. If not include n will be mailed in due o	d course. THIS
1. This communication is responsive to 7/5/06.			
2. The allowed claim(s) is/are 1-9 and 11-16.			
3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received: * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which giv 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date	e been received. e been received in Application No comments have been received in this for this communication to file a reply MENT of this application. Initted. Note the attached EXAMINER res reason(s) why the oath or declara st be submitted. son's Patent Drawing Review (PTO- c. 's Amendment / Comment or in the	national stage application of national stage application complying with the required stage application of attached action of	uirements OTICE OF
each sheet. Replacement sheet(s) should be labeled as such in the control of the	the header according to 37 CFR 1.121(osit of BIOLOGICAL MATERIAL (d). must be submitted. N	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08),	 5. ☐ Notice of Informal F 6. ☐ Interview Summary Paper No./Mail Da 7. ☒ Examiner's Amend 	(PTO-413), te	
Paper No./Mail Date 7/5/06 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statements 9. □ Other		_

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1. The amendment filed 7/05/06 has been considered and entered. Claim 10 has been

canceled. Claims 1-9 and 11-16 remain in the application.

2. In light of the amendment filed 7/5/06, the 35 USC 112, 102 and 103 rejection have been

withdrawn.

Examiner's Amendment

3. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

David Majistry on 9/22/06.

The application has been amended as follows:

In claim 1, the phrase "vaporizes by a heating" has been deleted and replaced by the

phrase -- is vaporized by heating --.

In claim 5, the phrase -- and wherein, after the functional layer is deposited, the barrier

layer is vaporized by heating – has been inserted between the terms "lacquer" and ".".

In claim 6, the phrase -- and wherein, after the functional layer is deposited, the barrier

layer is vaporized by heating – has been inserted between the terms "application" and ".".

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In claim 8, the phrase -- and wherein, after the functional layer is deposited, the barrier is vaporized by heating – has been inserted between the terms "layer" and ".".

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In claim 14, line 3, the term "or" has been replaced by the term "and".

Allowable Subject Matter

4. Claims 1-9 and 11-16 are allowed.

Reasons for Allowance

5. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach depositing on a ceramic carrier a barrier layer followed by a functional layer wherein the barrier layer prevents the solvent from the functional layer from penetrating the ceramic carrier and wherein the barrier layer is vaporized by a heating step.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian K. Talbot whose telephone number is (571) 272-1428. The examiner can normally be reached on Monday-Friday 6AM-3PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy H. Meeks can be reached on (571) 272-1423. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Brian K Talbot Primary Examiner

pkgaller 9/25/06

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